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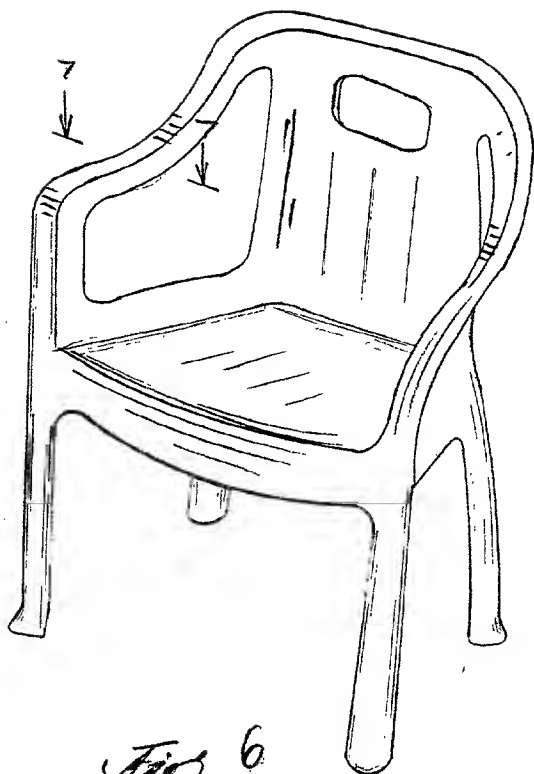


Fig. 6

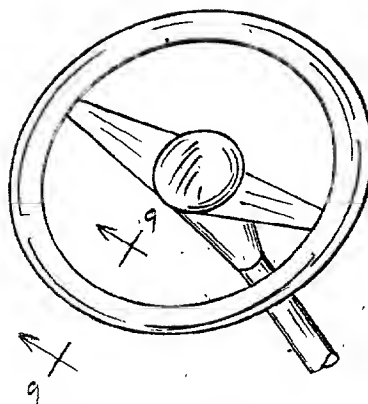


Fig. 8

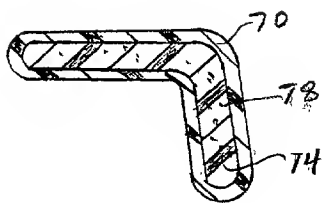


Fig. 7

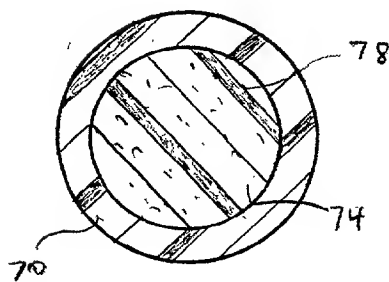


Fig. 9

Figure 1 consists of 12 sub-graphs labeled (a) through (l), each showing the growth of *E. coli* O157:H7 in ground beef under different treatment conditions. The y-axis for all graphs is  $\log_{10}$  CFU/g, ranging from 0 to 10. The x-axis is time in hours, ranging from 0 to 24. The graphs show various growth curves, with some treatments resulting in higher final counts than others. For example, graph (a) shows a control group reaching approximately 10  $\log_{10}$  CFU/g, while graph (l) shows a treatment that significantly reduces growth, reaching only about 2  $\log_{10}$  CFU/g after 24 hours.

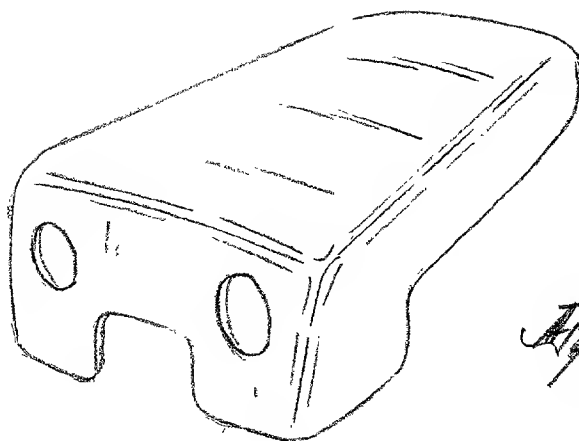


Fig. 10